

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,121	03/29/2004	James Johnson	26090-034	1539
7590 03/03/2006		EXAMINER		
Thomas R. Mancini, Esquire			TYLER, STEPHANIE E	
	& Corroon LLP			
PO Box 951			ART UNIT	PAPER NUMBER
Wilmington, DE 19899-0951			3754	

DATE MAILED: 03/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/812,121	JOHNSON, JAMES			
Office Action Summary	Examiner	Art Unit			
	Stephanie E. Tyler	3754			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DV - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tiruly will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 22 Fe	<u>ebruary 2006</u> .				
<i>,</i> —	·—				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	:х рапе Quayle, 1935 С.D. 11, 49	53 O.G. 213.			
Disposition of Claims					
4) ☑ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw		•			
5) Claim(s) is/are allowed.					
6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to.					
8) Claim(s) 1-11 are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	ır ·				
10) The drawing(s) filed on is/are: a) acc		Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).			
1. Certified copies of the priority document	s have been received.				
2. Certified copies of the priority document	s have been received in Applicat	ion No			
3. Copies of the certified copies of the prior	•	ed in this National Stage			
application from the International Bureau	' ''	ad			
* See the attached detailed Office action for a list	or the certified copies not receive	su.			
Attachment(s)	_				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)			

Application/Control Number: 10/812,121

Art Unit: 3754

Detailed Action

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct
- species: I. Figures 1-12E
 - II. Figure 13
 - III. Figure 14
 - IV. Figure 15
 - V. Figure 16
 - VI. Figures 17A-17E

Species are independent or distinct because they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations

Application/Control Number: 10/812,121 Page 3

Art Unit: 3754

of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

2. A telephone call was made to Rakesh Mehta on February 22, 2006 to request an

oral election to the above restriction requirement, but did not result in an election being

made.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephanie E. Tyler whose telephone number is 571-272-8059. The examiner can normally be reached on 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on 517-272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

MICHAEL MAR SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700

Application/Control Number: 10/812,121

Art Unit: 3754

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

Page 4

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SET